

Title (en)

A SYSTEM AND METHODS FOR FILTERING ELECTROMAGNETIC VISUAL, AND MINIMIZING ACOUSTIC TRANSMISSIONS

Title (de)

SYSTEM UND VERFAHREN ZUM FILTERN ELEKTROMAGNETISCHER VISUELLER UND ZUM MINIMIEREN AKUSTISCHER ÜBERTRAGUNGEN

Title (fr)

SYSTEME ET PROCEDES DE FILTRAGE DE TRANSMISSIONS ELECTROMAGNETIQUES VISUELLES ET DE REDUCTION AU MINIMUM DES TRANSMISSIONS ACOUSTIQUES

Publication

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Application

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Priority

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Abstract (en)

[origin: WO03102686A1] A combination of filters (1, 2, 3) for filtering selected wavelengths of electromagnetic radiation is provided on a transparent substrate (4) such as a plastic film or glazing of a window. The combination of filters (1, 2, 3) prevents or attenuates the passage of wavelengths through the substrate (4) which would pose a security risk. The combination of filters (1, 2, 3) is useful to prevent unauthorized data collection and information exchange from or within buildings or otherwise prevent such unauthorized data collection and information exchange from, for example, computer monitors or screens, personal digital assistance, and local area networks. The substrate (4) with the combination of filters (1, 2, 3) may be in the form of a bag or a tent.

IPC 8 full level

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CPC (source: EP US)

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- [A] EP 0975207 A2 20000126 - KONISHIROKU PHOTO IND [JP]
- See references of WO 03102686A1

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DOCDB simple family (application)

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